

ACHIEVING SUSTAINABILITY IN THE

Paso Robles Groundwater Basin

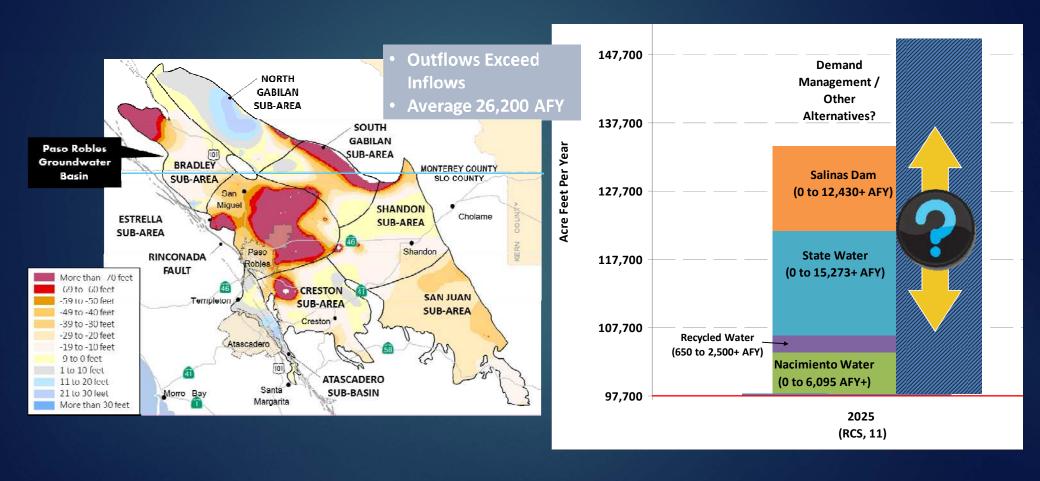
Mission Statement: Public Works will be a valued community partner enhancing quality of life for our fellow county residents



Groundwater Sustainability Plan(s?)

- ► AB 3030 Groundwater Management Plan
 - ► Monitoring Improvements
 - Computer Modeling
 - Supplemental Water Supply Options Study
 - ► Conservation Programs
 - ▶ Active Advisory Committee
- Integrated Regional Water Management Program
 - ▶ Salt and Nutrient Management Plan
 - ▶ Percolation Areas Study
 - Funding Opportunities
- US Bureau of Reclamation Basin Study Program
 - Salinas River Basin Study (potential)

Supplemental Supply Options



Feasibility Studies Scope of Work

- ► How much State Water, Salinas River Watershed Water, Nacimiento Water and Recycled Water are available and what would it take to procure?
 - ► Timing, duration, location, quality
 - One time and ongoing costs
 - ▶ Regulatory, contractual, environmental and other considerations
- Similar information to be compiled for Desalination opportunities
- Paso Basin nexus

Surface water exchange concepts

- Objective: Increase the quantity of supplemental water available to the Basin beyond excess allocations/contractual constraints
- Concepts identified:
 - Participate in the development of North County projects in order to optimize the use of existing reservoirs
 - ▶ Participate in the development of South County/Coastal water projects in order to obtain more State Water (e.g. Desalination, Recycled Water)

The Hand Off

Regional Water Supplies and Previous Technical Studies

Flood Control District

- 1. Nacimiento
- 2. Salinas River
- 3. State Water
- 4. Recycled Water

New: Desalination

Basin Decisions

Management Authorities

- Detailed Understanding of Problems
- Desired Basin Condition
- Feasible Beneficial Actions

Questions

SAVE | PASO GROUNDWATER BASIN



JOIN US JUNE 10TH FOR ALL THINGS PASO BASIN!

LATEST INFORMATION ON THE BASIN CONDITIONS
REQUIREMENTS OF SUSTAINABLE GROUNDWATER MANAGEMENT ACT (NEW LAW)
HOW TO BE INFORMED AND INVOLVED IN NEAR TERM DECISIONS

5:30-8:30 PM - WEDNESDAY, JUNE 10, 2015 ESTRELLA WARBIRDS MUSEUM, 4251 DRY CREEK RD. PASO ROBLES

LIGHT REFRESHMENTS PROVIDED

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